## Instituto Tecnológico de Cancún



## Materia:

## **Fundamentos de Telecomunicaciones**

## Tarea:

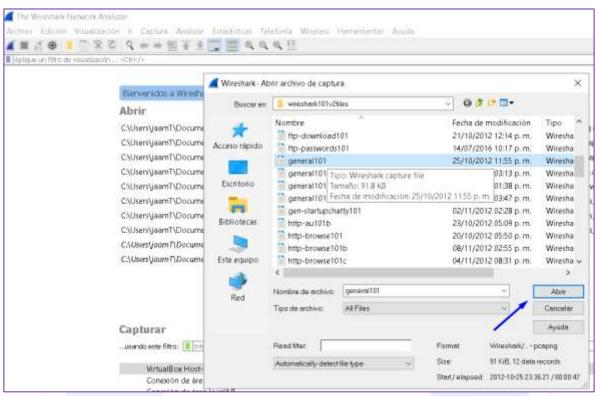
Laboratorio 1
Trafico personal

Alumno: Aguilar Moreno Jorge Axel

**Docente: Ismael Jiménez Sánchez** 

Horario: 17:00 - 18:00

Ing. Sistemas Computacionales
5.-Semestre



VIII.	Tate	Source	Destination	Protocol -	Length 2nds
т,	1 0.0000000	FeBer (2011) off (fe31	FF82::11	ICHFVE	134 Router Advertisement
	1 0,000902	Cadwet 31:bb:c1	Broadcast	ARE	68 Who has 24.6.175.567 Tell 24.6.168.1
	3 9,717926	24.0.173.220	216,168,252,157	TCF	66 41865 - 88 [SYN] Seq=8 Min=8192 Len=8 MSS=1468 MS=4 SACK_FERM=1
	4 9.734274	216,168,252,157	74.5.177.228	TCP	66 80 + 41865 [SYN, ACK] Seq-0 Ack-1 Min-5840 Len-0 MSS-1460 SACK_PERM-1 MS-128
1	5 9,734428	24,6,173,220	210,108,252,157	TCP.	54 41865 + 88 [ACK] Seg-1 Ack-1 Min-65788 Len-8
	6-11-268753	24,0,173,220	255,255,255,255	DB-1.5P	157 Dropbow LAW sync Discovery Protocol
	7.40,277453	24.6.169.43	199,59,150.9	YC#	00 58483 + 80 [57N] Seq=0 Win=8392 Len=0 MSS=1460 WS=4 SACK PSRM=1
1	8.40,290138	199,59,158.9	24.6.169.43	TCF	66 88 + 5848X [SYN, ADI] Sequit Actual Minus 2008 Limited MSS43400 SACK PERMAN MSS4258
-1	9-40,298944	24.8.189.41	199,59,158.0	TCV	68 5548) + 88 [ACK] Seqs1 Acts1 Winut5780 Lens8
00	16 427791247	-34, H, 180, A1	1907.211100141	TCF	NV 55605 - AXT (SVN) Sequel advictor Leniel MSA-1806 asia SACE FIRM-1
ш	11 42,683540	107.21.100.01	34.6.100.43	107	66 ALC + TEACH (SYN, ACK) Secrit ALEVI Ninvideou Lumb MSS-CASH SACE POMEL MS-25
-	12.42.884357	24.6.169.43	107,21,109,41	TEP	.68 58485 + A43 [ACK] Septi Ackel Winne5700 Lanes
i fra	No. of Contract of				60 58485 + 448 (ACK) Seq=1 Ack=1 Winn65700 Lenn8 on interface \Device\NFF (6870FICE-8870-4970-9884-(EFFE00A000F), id 8

No	Trre	Source	Destruitors	Protocol	Lingft Info
	1 0.000000	fe88::281:50Ff:Fe31	FF(62:11	ICMEVE	134 Router Advertisement
_	2 8,000902	Codent 31:bb:cl	Broadcast	SHA	50 Who has 24,6,175,56? Tell 24,6,168,1
	3 9.717976	24.6,173,220	216,168,252,157	TCP	56 41865 * 80 [SVN] 5eg=0 Kin=B192 Lon=0 MSS=1490 K5=4 SAD(_PERM=1
	4 9,734274	216.168.252.157	24.6.173,120	TCP	66 80 + 41865 [SYN, ACK] Seq+0 Ack+1 Win+5840 Len+0 MSS+1460 SACK_PERM+1 WS+128
-	5 9,734426	24.6.173.228	216,168,292,157	TCP	54 41865 * 88 [ACK] 5eq=1 Ack=1 WIn=65700 Len=0
	6 11.263753	24.6.175.228	295,255,255,255	DB-LSP_	. 152 Oropbox LAN sync Discovery Protocol
	7 48.277453	24.6.169.43	199,59,150,0	TCP	56 58483 → 58 [SVN] 5eq=0 Min=8192 Lwn=8 MSS=1460 MS=4 SACK PERM=1
	8 48,298138	199.59.150.9	24.6.169.43	TCP	66 80 + 58408 [SVN, ACK] Sequil Actual Minut 4600 Lenni Missol 468 SADI PERMIT MS-256
	9.40,298944	26.6.169.43	199,59,150,9	TCP	68 58483 → 88 [ACK] Segn1 Ackn1 Winn65708 Lenn8
	18:42,701767	24.8.359.43	187.21.189.41	TCP.	95 588/5 + MAY [SINS Segret Winnell 92 Lemmi 1955-1698 VID-II SACE FTRM-1
	11.42.283549	107,21,109,43	24,6,369,43	TCP	50 A43 + 50405 [57N, ACK] Separt Active Minicester Lenie Missiater SACK FERMIL 45-250
	12 42.884357	24.8,168.43	107.21.109.41	TCF	50 58485 + 443 [ACK] Sequil Acksi Hinst5789 Lense

- Frame 2: 50 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface \Device\MPF\_(6E79FEC0-FF79-4970-96E4-EEFF308A689F), id 0 Ethernet II, Sec: Cadant 31:bb:cl (80:01:Sc:31:bb:cl), Dat: Broadcast (Ff:Ff:Ff:Ff:Ff) Address Resolution Protocol (request)

No.	Time	Source	Destrution	Protocol Largiff (M)
	1 0,000000	FeB8::281:5cff:FeEL.	ffe2:11	ICPFv6 134 Router Advertisement
	2 0,000902	Cadent_31:bb:c1	Broadcast	ARP 66 Mho has 24.6.175,567 Tell 24.6.198.1
- 1	3 9 717925	24,6,173,220	216,168,751,157	TCP - 66 41865 + 88 [5VN] Seq=0 Hin=H192 Len=0 MSS=146H MS=4 SACK_PERM=1
	4 9.734274	216,168,252,157	24.6.173.220	TOP - 66 88 + AIS65 [5YN, ACK] Seq-0 Ack+1 Win-5540 Len-0 M55-1460 SACK_PERM-1 W5-128
-	5 9,734426	24.5.173.220	216,168,252,197	TOP - 54 41855 + 88 [ADI:] Seq-1 Act-1 Min-65700 Len-0
	6 11,263753	24.6.178.220	255,255,255,255	BB-ISP. 152 Dropboe LAN sync Discovery Protocol
	7 48,277453	24.6.160.43	199,59,158,9	TDP 66 S8403 + 88 [SYN] Sept Hint8192 Lune MSS-1468 WS+4 SACK_PERMil
	8 40.298138	100.59.150.0	24.6.169.43	TCP 66 SB + 58483 [5W, ACK] Sequit Actual Minut 6588 Lance MSS-1468 SACK PERMIT MSS-256
	9.48,298944	24.6.160.43	199,50,150.0	TCP 66 5860 + 86 [ADI] Segri Acksi Mins65700 Lenso
100	19:421791267	34,6,169,43	187,21,189,41	TED 66 SBSD + 441 [5th] Seguit winosity Lenut MSSciden word SAT PERMIT
_	11 42,557549	207,71,189,41	24.0.100.47	TEP OR 443 + 58405 [SWN, ACK] Sequil Actual Minusdolfo Lience MSS-4500 SACK FIRMLY MS-25
	12.42,884357	24.6.169.43	107,21,109,41	TCP 08 58405 + 443 [ACK] Seg-1 Ack+1 Nin+85708 Len+8

- Frame 3: 65 bytes on wire (52% bits), 66 bytes captured (52% bits) on interface (Device\MFF\_(6E79FEC0 FF79-4970-9554-EEFF388A689F), id 8
- Ethernet II, Src: HealettP a7:06:a3 (64:85:64:a7:06:a3), Dat: Cadent 3::00:c1 (00:81:5c:31:00:c1)
  Internet Protocol Version 4, Src: 24.6:173.220, Dat: 216:168:252.157
  Transmission Control Protocol, Src Port: 41865, Dat Port: 80, Sep: 0, Len: 0

	18,000000	fe88::201:5cff:fe3L	ff02):1	ICMPVII	134 Router Advertisement
	2 0.080982	Cadant_Flibbic1	Broadcast	ARF	60 Mho has 24.6.175.507 Tell 24.6.108.1
	3.9.717926	24,6,173,228	216,166,252,157	TOP	66 41805 + 80 [5YN] Seq-8 Win-8192 Len-8 MS5×1400 W5-4 SAD(_PERM-1
-	4 9 734274	210.108.252.157	24.6.173.228	TCF	86 88 + 41885 [SYN, ACK] Seq=8 Ack=1 Win=5848 Len=8 MSS=1A68 SACK_PERM=1 WS=128
Т	5 9,734426	24,6,173,226	216,168,252,157	TEP	54 41955 ± 90 [ACK] Seq=1 Ack=1 Min=65700 Len=0
1	6 11.269753	24,6,173,220	255.255.255.255	98-L5P	192 Dropbox LAW sync Discovery Protocol
١	7 40.277453	24.0.109.43	199.59.150.9	TCF	66 58403 + 80 [57N] Seq=8 Min=8192 Len=0 MSS=1460 WS=4 SAD(_PERM=1.
١	8.40,298138	199,59,158,9	24.6,169.43	TCP	66 88 + 58483 [57%, ADK] Sequit Ack+1 Win+14680 Lenvit MSS+1468 SACK_PERM+1 W5+256
١	9.40.298944	24,6,169,43	199,59,150.9	TCP	68 58403 + 88 [ACK] Seq-1 Act-1 Min-65788 Len-8
=3	18.42.791267	24.6.16V.43	107,721,189,41	TCH	66 58405 + 443 [SYN] Sep-8 Kin-8192 Len+8 MSS-1466 MS-4 SACK FSRM-1
	11.42,300540	197.21,189.41	28.0.269.43	TOP	46 A43 + 58A65 [579, ACK] Sep-8 Ackst MinitA688 Lensis MS5-1486 SACK FERH-1 MS-25
A	12-42.884357	24.0.159.43	187.21.189.41	TCF	66 58405 = 443 (ACK) Seq=1 Ack=1 HIN=05788 Len=8

- Frume 4: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface \Device\NPF\_(6679FBCD-FF79-4978-8864-EEFF300A6B9F), id 0
  Ethermet II, Src: Cadent\_3i:bb:cl (00:01:5c:31:bb:cl), Dst: HewlettP\_07:bf:o3 (04:85:64:07:bf:o3)
  Intermet Protocol Version 4, Src: 216:168.252.157, Dst: 24.6.173.220
  Framadission Control Protocol, Src Port: 00, Dst Port: 41855, Sec: 0, Ack: 1, Len: 0
  Framadission Control Protocol, Src Port: 00, Dst Port: 41855, Sec: 0, Ack: 1, Len: 0

No.	Time	tiource	Devtriation	hyptocol	surght avio
	1 0,000000	fe80::201:5cff:fe81.	ff02::1	10MPu6	134 Router Advertisement
	2.0.000902	Codant 31:bb:cl	Broadcast	ARR	68 Who has 24.6.175.56? Tell 24.6.168.1
	3 9.717925	24,6.173.228	216,168,252,157	TCP	66 41865 + 88 [SYN] Seq=0 Hin=B197 Len=0 MSS=1488 WS=4 SACK_PERM=1
	4 9,734274	216,168,252,157	24.6.173.220	TCP	66 80 + 41885 [SYN, ACX] Seq=0 Ach=1 Min=5840 Len=0 MSS=1400 SACK_PERM=1 WS=128
	5 9,734426	74,5,179,228	216,168,257,157	TOP	54 41895 + 88 [ADC] Seq=1 Ack=1 Min=05708 Len=0
	6.11.263753	24.6.173.220	255,255,255,255	08-ESP.	. 152 Orophox LAN sync Discovery Protocol
	7 48, 277453	24.6.169.43	199,59,158,9	TEP	66 58403 * 88 [5VN] Seq=0 Nin=8102 Len=0 MSS=1460 NS=4 SACK_FERM=1
ш	8 48.298138	190.59.150.0	24.6.169.43	TCP	66 88 + 58483 [5YN, ACH] Seq=8 Ach+1 Min+14600 Len+8 MSS-1460 SACK_PERM+1 MS-156
	0.48,298944	24.6.169.43	199.59,150,0	TOP	68 58483 + 88 [ADK] Segel Ackel Win-65700 Lenv8
	18 42,791267	24.5,160,43	187,21,189,41	TOP	66 58405 + 443 [SYN] Segret Win-8192 Labor MSS-1498 WS-8 540s PERM-1
	11 42 323540	107,211100.41	24.5.159.47	TCP	66 442 + 58425 [570, ACK] Segell Acked Milmodelille Lennit Milleddell SACK PERMIT WS-25
	12 42.884357	24.6.169.43	107.21.109.41	TCP	60 58405 + 643 [ACK] Segri Acket Winn65700 Lenn8

- Frame 5: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface \Device\PF\_(6E79FEG-FF79-4870-96E4-EFF380A89SF), id 8 Ethernet II, Sro: Headerth\_af:eff-af-(6E8:64:af-of-is), Dat Cadomt\_31:bb:cl (80:01:5c:31:bb:cl)
  Internet Protocol Version 4, Src: 24.6.173.220, Dat: 210.165.252.157
  Transmission Control Protocol, Src Port: 41805, Dat Port: 80, Seq: 1, Ack: 1, Len: 8

E.11.260753	24.6.173.228	255,255,255,255	U6-15P.	152 Dropbox LAW sync Discovery Protocol
7.48,277451	24.6,169.47	109.59.158.9	109	66 SB00) + 80 [SW] Sequil Minv8192 Lervil MSS-1466 Word SACK PERMIT
# 40,29033H	199.59.150.9	24.6.169.43	TOP	66 88 + 58483 [57N, ACK] Sequel Acksl Minsl4600 Lensel MSSs1468 SACK PERMIL MS-256
9.40,290944	24,6,169,43	199,59,158,9	TCP	68 58483 + 88 [ACK] Seg-1 Ack+1 Win+65788 Len+8
16.42.791267	74.0.109.43	107,21,189,41	TOP	00 580/5 + 043 [5YN] Segul Min-8197 Lenvil MSS-1400 WHAT SACE_PERMIT
11 42,588140	187-21-188-41	241,01209-47	TOP	06 442 + 58405 [578, ACK] Segud Acks] Him-14500 Legud MSS-1460 5ACK_FERM-1 NS-256
12 42,884357	24.6.169.43	187,21,189,41	TOP	68 58405 + 443 [ACI] Seg-1 Aci-1 Min-65768 Len-0

- Frume 6: 152 bytes on wire (1216 bits), 152 bytes captured (1216 bits) on Interface \Device\NOF\_[6E79FEG0-FF79-4078-96E4-EEFF30040B0F), id 0
  Ethernet II, Src: HealettD\_a7:bFia3 (d4:B5:66i-a7:bFia3), Dat: Broadcast (FF:FF:FF:FF:FF:FF)
  Internet Protocol Version 4, Src: 24.6.175.220, Dat: 255.255.255
  User Datagram Protocol, Src Port: 17500, Dat Port: 17500
  Drosbox LAN sync Discovery Protocol



No.	Time	Source	Destination	Protocol	Length Info
	1,0,000000	fe80::200.:5cff:fe81-	FF02:11	ICHPv5	134 Router Advertisement
	2.0;000902	Cadent_Blibb:cl	Broadcast	ARP	68 Who has 24,6,175,567 Tell 24,6,168.1
	3 9,717926	24.6.173.220	216,168,252,157	TCP	66 41065 + 88 [SVN] Sequil Winu8192 Lenu0 MSS-1468 WS-4 SACK_PERM-1
	49,734274	210.168.252.157	24.6.179.220	TCP	66 88 + 41865 [SYN, ACK] Sequil Actual Winu5848 Lenuil MSS-1468 SACK PERMIT WS-128
	5 9 734426	24,8,173,228	216,168,252,157	TCP	54 41865 + 80 [ACK] Seg-1 Ack=1 Hin=65788 Len=8
	6 11, 263753	24.6.173.220	255,255,255,255	19-LSP.	15Z Dropbox LAW sync Discovery Protocol
-	7 48,277453	14,6,169,43	199,39,150,9	TOP	06 58409 + 80 [SYN] Seg-0 Hin-8197 Len-0 MSS-1488 NS-4 SACK PERM-1
	R 48,29813B	199,59,158,9	24.6.169.43	TCP	66 88 + 55483 [5YW, ACK] Seg-8 Ack-1 Min-14680 Len-8 M55-1480 5ACK FERM-1 M5-256
-1	9 48, 298944	24.5.169.43	199,59,158,9	TCP	68 58483 + 80 [ACK] Seq=1 Ack=1 Win=65788 Len=0
	18 42,791257	34161100:43	107.21.105.41	YO	66 58485 + 443 (SPN) Segv8 Mith+8147 Lenv8 MSS-1488 WS-4 SACX_FERM-1
_	11 42.883540	287,21,109,41	24,6,166,43	TEP	66 44E + 58AH5 [SYN, ADK] Seg-0 Act+1 MIN-14H00 Lonvo MSS-1450 SACK FEMNI MI-19H
	12 42,884357	24.6.169.43	107,21,109,41	TEP	68 58405 + 443 [ACI] 5ep-1 Acir-1 Win-65780 Len-8

to.	Tirre	Source	Destrutor	Protocol	Length Info
	1.0.000000	fem::201:Soff:fe3L	ff02:11	ICHPv6	134 Kouter Advertisement
	2 0.000902	Cadant_31:hb:<1	Broadcast	ARP	60 Who has 24.6,175,567 Tell 24.6,168,1
	3 9.717926	20.6.173.228	218.168.252.157	TCP	66 41865 → 80 [SYN] Sego® Wino8192 LenoV MSS=1468 WSoX SACK_PERMil
	4 9:734274	216.168.252.157	26.6.173.228	YCP	66 80 + 41865 [SYN, ACK] Sept0 Achil Mini5840 Lenid MSS-1460 SACK_PERM:1 MS-128
	5 9.733426	24.4.173.220	216.168.252.157	TCP	54 41865 → 88 [ACK] Sequil Actual Minu65700 Lenu8
	6 11.263753	24.6.179.228	255,255,255,255	DB-LSFL	152 Droptow LAN sync Discovery Protocol
4	7 40.277453	24.6,169.43	199,59,158,9	TCP	66 58483 → 86 [SYN] Sequil Minuff192 Lenuil MSSs1468 MSs4 SACK PERMs1
100	B 40,298138	100,50,150.0	24.0,169,43	TCP	68 88 + 5840) [SYN, ACK] Sepul Acks1 Mins14689 Lerse MSSs1469 SACK PERMs1 MSs258
- 1	9.48,290944	24.6.169.43	199,59,150,4	TCP	60 58483 + SR [ACK] Sequil Acks] Minu65708 Lense
	18.42.791267	25,11,159,43	187,21,109,41	(YCE:	66 55065 - 443 [570] Septil Winstill Terrill Missiano Ward SACK FORMS
- 1	11 47 803540	187,21,189,41	24.0.106.43	101	50 ACT + 55495 [5YN, ACF] Sepolt Actual Minulation Lensin MiScalatio SACK FEMAL RS-250
_	12-42,884357	20.6.169.43	107.21,109.41	TCP	68 58485 + 443 [ADI] Sequi Achal Mina65788 Lena8

10,000000	FeB0;:201;5cff;fe31	#F02::1	ICHEVE	134 Router Advertisement
7.0,000902	Cadent_Flibbicl	Broadcast	ARP	60 Mho has 24.0.175.50} Tell 24.0.168.1
3 9,717926	24.6.173.220	210,108,252,157	TEP	66 41865 + 88 [59N] Seq=8 Min=8192 Len=0 MSS=1A68 MS=4 SACK_PERM=1
4 9,734274	216.168.252.157	24.6.173.228	FCP	66 88 + 41865 [5YN, ACK] Seguil Acks] Winu5860 Lensio MSSs1868 SACK PERMIT MSs128
5 9.734426	24.6.179.220	216,168,252,157	FCP	54 41265 + 89 [ACK] Sept Acks1 Wino65709 Lettel
6 11.263753	24.6,173.220	255,255,255,255	08-159-	152 Dropbox LAN sync Discovery Protocol
7 48,277453	24,6,169,43	199,59,158.8	707	66 58403 + 80 [5VN] Seq=8 Win=8192 Len=0 MSS=1460 MS=4 SADX_PERM=1
8 48,288138	199,59,158,9	24.6.169.43	103	66 88 + 38403 [SYN, ADK] Seq=8 Ack=1 Nin=14600 Len=8 MSS=1488 SACK_PERM=1 NS=256
9 48,298944	24.6.109.43	199,59,150,9	100	88 58483 + 88 [ACR] Seq=1 AcR=1 Win=65708 Len=8
10 42.791207	24.0.109.42	107.71.109.41	TOP	00 38A85 + 4AU [5/A] Sep-0 HIN-RISC Lenvil MSS-1408 HS-4 SACK PERM-1
33.42,00540	187,21,109,41	34,8,369,43	101	60 441 + 58405 [57K, ACE] Sequil Actual Minutable Lieval Minutable SACE FERMAL MAJES
12 42,884357	24.6.160.43	187,21,189,41	102	60 58405 + 443 TACKT Septil Acket Minor65700 Lenco

35	A			
18 42,791267	24,8,169,43	100.21.100.41	1421/	86 58485 + 442 [GYN] Sag-W Min-S192 Lamm# MGS-1460 MS-4 SACE PERMIT
11.42.583540	107.23.109.01	26.6.259.47	.1¢P	NO AND + SEARS [SYN, ACX] Sugar Actor bilandasco baran MESASANA SACK PERMIT MEASA
12 42,884357	24.6,169,43	107.21.109.41	TCP	60 58485 + 643 [ACK] Segri Actri Minn65700 Lemoit
Ethernet II, Sno	: ASUSTERC_19:98:19 (		st: Cadant	on interface 'Device'NPF_(BE79FECB-FF79-4978-9664-EEFF30M989F), id 0 t_3lbbscl (88:81:5c:3lbbscl)
		rt: 584%, Ost Porti		0, Lent 8

10 42,705267	24.6.169.40	107,21,100,41	301	68 SDAIS 4 ACT [SWI] Seq-0 NIN-8210 Lenno MSS-Jaen NS-4 SACT [609-1
11.47,883546	107.21.189.41	24,6166,41	OCK.	56 441 + 1845 (SVV, ACK) Sept. Act of Mindagely, Comm. MSS-2406 SACK_FIRMS along
12.42.884357	24.5.169.43	107,21,109,41	TCP	68 58485 + 443 [ADK] Seg-1 Ack-1 Min-65700 Len-0
Ethernet II, Scc:	Cadant_31:bb:cl (00		ASUSTEKC_	n Interface \Device\WFF_[6E79FEC8-FF79-4970-96E4-EEFF380A089F], ld 8 19:96:19 (d8:80:80:19:96:19)

10:42,791367	2416.100143	107,21,189,41	CECR	66 55875 + 443 [SVN] Sepol Nicoliski Lenol MS51469 W56 SAC( PSM51
11.42.103540	107,21,100,41	24.8.204.43	229	66 ALD + 55005 [SVN, ACK] Seguit Actual Miniadolin Lancio McScipton SAD: PROMIT MS-25
12 42.004357	24.6.169.43	107.21.109.41	TTEP	66 5846 + 443 [ACK] Sequi Actul Minu65700 Lenu8
				n interface \Device\MFF_(6E79FEC0-FF79-4970-96E4-EEFF300A989F), id 0 31:8b:c1 (80:81:5c:31:8b:c1)